

## Water and Waste Department • Service des eaux et des déchets

March 28, 2014

Our Files: 040-17-08-29-00

040-17-08-15-00 040-17-08-35-00

Don Labossiere
Director, Environmental Compliance and Enforcement
Manitoba Conservation and Water Stewardship
123 Main Street
Winnipeg MB R3C 1A5

Dear Mr. Labossiere:

RE: FEBRUARY 2014 MONITORING REPORTS FOR THE WEST END WATER POLLUTION CONTROL CENTRE LICENCE NO. 2669 E RR, THE NORTH END WATER POLLUTION CONTROL CENTRE LICENCE NO. 2684 RRR AND THE SOUTH END WATER POLLUTION CONTROL CENTRE LICENCE NO. 2716 RR

Attached please find the February 2014 Monitoring Reports for Licence No. 2669 E RR issued for the City of Winnipeg West End Water Pollution Control Centre (WEWPCC), Licence No. 2684 RRR issued for the City of Winnipeg North End Water Pollution Control Centre (NEWPCC) and Licence No. 2716 RR issued for the City of Winnipeg South End Water Pollution Control Centre (SEWPCC). This information is provided under compulsion of law in accordance with the requirements under the Environment Act Licences #2669 E RR, #2684 RRR and #2716 RR.

Please note that the geometric mean was reported incorrectly in the South End Water Pollution Control Centre report for January 2014. The changes have been made and the revised report is attached for your records. We will also be updating the archive information on our website.

Please note the following respecting the report for Licence #2669 E RR:

- 1. We are pleased to report that the ammonia results have met the limit set in the licence. The total nitrogen and total phosphorus thirty-day rolling averages met the limits set in the licence in February.
- 2. The TSS results met the limit set in the licence in February.
- 3. There were no cBOD5 results on February 13 and 17 due to quality control failures. The cBOD5 results met the limit set in the licence in February.
- 4. We are pleased to report that during the month of February the fecal coliform and E. coli results met the limit set in the licence.

Please note the following respecting the report for Licence #2684 RRR:

 There was no 24 hour composite sample on February 4 due to the location not being accessible.

- 2. The TSS result exceeded the licence limit on February 20. The cause of the exceedance is unknown.
- 3. There were no BOD5 and cBOD5 results on February 13 and 17 due to quality control failures and on February 25 due to a sample preparation error. The BOD5 results met the limit set in the licence in February.
- 4. During the month of February, the geometric means for the fecal coliform and E. coli results were exceeded. We have initiated a project to investigate the root cause of fecal and E. coli compliance issues. We will report the results of our investigation when available.

Please note the following respecting the report for Licence #2716 RR:

- 1. The TSS results met the limit set in the licence in February.
- 2. There were no cBOD5 results on February 13 and 17 due to quality control failures. The cBOD5 results met the limit set in the licence in February.
- 3. We are pleased to report that during the month of February the E. coli result met the limit set in the licence.

Please let me know of any concerns or questions respecting this submission. I may be reached by telephone at 204-986-4807 or by email at <a href="mailto:kkjartanson@winnipeg.ca">kkjartanson@winnipeg.ca</a>.

Thanks for your ongoing cooperation and understanding in this matter.

Yours sincerely,

Original signed by:

K.J.T. Kjartanson, P.Eng. Manager of Environmental Standards

KJTK/rg Attachments

c: D. P. Sacher, P.Eng. (e-mail)

C. Carroll, P.Eng. (e-mail)

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